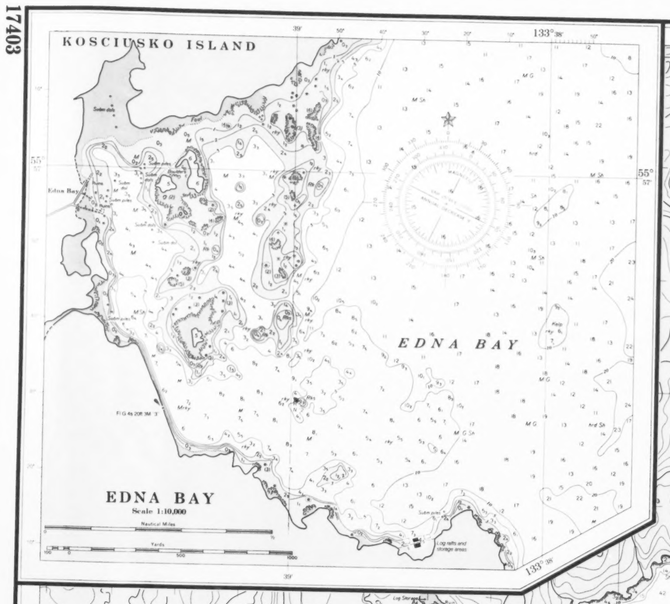
17403

Formerly C&GS 8171, 1st Ed., May 1923



12th Ed., June 16/90 ■

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C55.418/7: 17403/990

CAUTION
This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic/Topographic Center and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the date shown in the lower left hand corner.

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Director, Charting and Geodetic Services (N/CG22), National Ocean Service, NOAA, Rockville, Maryland 20852

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE

FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
FEET	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108
METERS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

Formerly C&GS 8171, 1st Ed., May 1973

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

Nautical Chart Catalog No. 3, Panel Q

UNITED STATES

ALASKA – SOUTHEAST COAST

DAVIDSON INLET AND SEA OTTER SOUND

Mercator Projection
Scale 1:40,000 at Lat. 55°55'
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO ELEVEN FATHOMS)
AT MEAN LOWER LOW WATER

TIDAL INFORMATION

Place Name	Position (LAT/LONG)	Height referred to datum of soundings (MLLW) Mean Higher High Water	Mean Lower High Water	Mean Low Water	Extreme Low Water
		feet	feet	feet	feet
Port Alice	(55°46'N/133°36'W)	15.4	15.0	1.4	4.0
Little Bay	(55°47'N/133°40'W)	15.4	15.0	1.4	4.0
Kanasnin, East Other Sound	(55°40'N/133°19'W)	15.6	15.0	1.4	4.0
Kanasnin, 0.25 mile south of	(55°53'N/133°13'W)	15.2	15.0	1.4	4.0
El Capitan Island (West Side)	(55°56'N/133°20'W)	15.6	15.0	1.3	4.0

HEIGHTS
Heights of lights and rocks in feet above Mean High Water. Contour values and peak elevations refer to Mean Sea Level.

AUTHORITIES
Hydrography and topography by the National Ocean Service, Charting and Geodetic Services with additional data from the Geological Survey and U.S. Coast Guard.

For Symbols and Abbreviations see Chart No. 1

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83) which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.323" southward and 6.203" westward to agree with this chart.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

COURSES, 083°T (090° true north)
International Rules apply. For Preventing Collisions at Sea, see ...
The limits area of this chart falls seaward of the COLREGS demarcation lines.

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center, 800 424-8802 (toll free), or to the nearest Coast Guard facility if telephone communication is impossible (33 CFR 153).

NOTE A
Navigation regulations and information about anchorages, bridges, and other navigation features are contained in the Code of Federal Regulations and are published in the Local Notice to Mariners by the Commander of the Coast Guard District in which the area is located.

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

VEGETATION
In general the land is heavily wooded up to an elevation of about 1500 feet. Above that the woods thin out until the higher peaks are bare.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 8 for important supplemental information.

NOAA VHF-FM WEATHER BROADCASTS
The National Weather Service station listed below provides continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.
Wrangell WXJ-83 162.55 MHz

LOGARITHMIC SPEED SCALE
To find SPEED, place one point of dividers on distance run (in any unit) and the other on minutes run. Without changing divider spread, place point on 60 and left point will then indicate speed in units per hour. Example: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots.

Nautical Miles
Yards

EL CAPITAN PASSAGE
MARBLE ISLAND
MARBLE PASSAGE
DAVIDSON INLET
Tokeen Bay
Spanberg I
Scott Island
Sarkar Cove
Sarkar Pt
Sarkar Lake
Tuxekan Narrows
Tuxekan Passage
Karheen Passage
PRINCE OF WALES ISLAND
TUXEKAN ISLAND
SEA OTTER SOUND
HECETA ISLAND
Kassan Islands
White Cliff Island
Eagle Island
Owl Island
Hoot Island
Cap Island
Jinki Bay
Camp Island
Port Alice
Kassan Pt
Kugun Pt
Rinani Pt
Tokka Pt
Nakatti Bay
Little Nakatti
Kindon Flats
Steamer Cove

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(Davidson Inlet and Sea Otter Sound)
SOUNDINGS IN FATHOMS – SCALE 1:40,000

17403

DMA STOCK NO. 17403/17403